Docket No. 17314-018 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kazumitsu Seki et al.

Serial No.: TBA Group Art Unit: TBA

Filed: October 4, 2006 Examiner: TBA

For: PALLADIUM-PLATED LEAD FINISHING STRUCTURE FOR

SEMICONDUCTOR PART AND METHOD OF PRODUCING

SEMICONDUCTOR DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1.	\boxtimes	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		JP04-115558 - English Abstract JP11-317487 - English Abstract JP11-204713 - English Abstract
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed
4.	\boxtimes	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:

		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or				
	\boxtimes	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or				
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.				
5.	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.					
6.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement sin it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):					
		A check in the amount of \$180.00 is enclosed in payment of the fee.				
		Charge the fee to Deposit Account No. <u>03-1240</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue d is accompanied by:				
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and				
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 clow.				
8.	This Information Disclosure Statement is being filed in compliance with:					
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);				
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application				

Docket No. 17314-018

			stant application and is accompanied by the aw Application From Issue and fee pursuant to 37				
	c. 🗌	The fee due under 37 C.F.R. below.	§§1.17(h) is paid as set forth in paragraph 11				
9.	Statem counte	nent was first cited in a comm	formation contained in this Information Disclosure unication from a foreign patent office in a more than three months prior to the filing of this				
	filed he counte was kn	erewith was cited in a communication or, to	mation in the Information Disclosure Statement nication from a foreign patent office in a my knowledge after making reasonable inquiry, ated in §1.56(c) more than three months prior to sure Statement.				
10.			a Search Report Communication which was Foreign counterpart application.				
11.		ck in the amount of \$ is . §§1.17(h) and 1.17(p).	enclosed in payment of the fees due under 37				
Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Accourt 1240, Order No A DUPLICATE COPY OF THIS SHEET IS ATTAC							
The Commissioner is hereby authorized to charge any additional fees which may required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 03-1240, Order No. 17314-018. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.							
			Respectfully submitted, CHADBOURNE & PARKE, L.L.P.				
Dated: <u>October 4, 2006</u>			Joseph A. Calvaruso Registration No. 28,287				
Correspondence Address:							
		E & PARKE, L.L.P.					
30 Rockefeller Plaza							
New York, NY 10112 212-408-5100 Telephone							
212-403-3100 Telephone 212-541-5369 Facsimile							

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FORM PTO-1449				Attorney Docket: 17314-018		Serial No.: TBA				
				Applicant:						
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Examiner Initial	Examiner Patent Number		Is	Ssue Date Name		Class	Sub- Class	Filing Date		
TOTAL CONTROL		6,150,712	November 21, 2000		***************************************	Himeno et al.		*******		
			FORE	IGN PATE	NT DC	CUMENTS				
Examiner Initial		Patent Number	Publi	cation Dat	e	Country	Class	Sub- Class	Translation	
		0474499	March 11,	1992		EP	·		☐ Yes ☐ No	
		04-115558	April 16,	1992		JP			Yes No English abstract	
		11-317487	November	16, 1999		JP			Yes No English abstract	
		11-204713	July 30, 19	999		JP			Yes No English abstract	
									☐ Yes ☐ No	
									☐ Yes ☐ No	
		OTHER	R DOCUMI	ENTS (Incl	luding 2	Author, Title, D	ate, etc.)			
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